

XP-002288045

AN - 2003-812501 [76]

AP - WO2003JP03946 20030328

CPY - SHIS

DC - B06 D21 E32

DS - AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

DR - 1287-U 1520-U 1541-U

FS - CPI

IC - A61K7/00 ; A61K7/48

IN - KAWAI E; OGAWA S; SAKUMA K; TOMOMASA S; YOKOYAMA H; YOSHIKAWA N

MC - B05-A01B B05-A03A B05-B02C D08-B09 E31-P05D E33-D E34-B02 E35-C

M2 - [01] A430 A940 C106 C108 C530 C730 C801 C802 C803 C805 C807 M411 M431

M782 M904 M905 P220 R036; R05410-K R05410-T R05410-M

- [02] A430 A940 C108 C550 C730 C801 C802 C803 C804 C805 C807 M411 M431

M782 M904 M905 M910 P220 R036; R01520-K R01520-T R01520-M; 1520-U

- [03] A212 A940 B114 B701 B712 B720 B831 C108 C802 C803 C804 C805 C807

M411 M431 M782 M904 M905 M910 R036; R01541-K R01541-M RA01JR-K

RA01JR-M; 1541-U

- [04] A111 A940 C106 C108 C530 C730 C801 C802 C803 C805 C807 M411 M431

M782 M904 M905 M910 R036; R01287-K R01287-M; 1287-U

M3 - [01] A430 A940 C106 C108 C530 C730 C801 C802 C803 C805 C807 M411 M431

M782 M904 M905 P220 R036; R05410-K R05410-T R05410-M

- [02] A430 A940 C108 C550 C730 C801 C802 C803 C804 C805 C807 M411 M431

M782 M904 M905 M910 P220 R036; R01520-K R01520-T R01520-M; 1520-U

- [03] A212 A940 B114 B701 B712 B720 B831 C108 C802 C803 C804 C805 C807

M411 M431 M782 M904 M905 M910 R036; R01541-K R01541-M RA01JR-K

RA01JR-M; 1541-U

- [04] A111 A940 C106 C108 C530 C730 C801 C802 C803 C805 C807 M411 M431

M782 M904 M905 M910 R036; R01287-K R01287-M; 1287-U

PA - (SHIS) SHISEIDO CO LTD

PN - WO03082229 A1 20031009 DW200376 A61K7/00 Jpn 060pp

PR - JP20020355790 20021206; JP20020096254 20020329; JP20020096255 20020329;  
JP20020355789 20021206

XA - C2003-225918

XIC - A61K-007/00 ; A61K-007/48

AB - WO2003082229/NOVELTY - Composite powder having antibacterial and  
antimycotic activity comprises zinc oxide and/or basic zinc carbonate  
and an alkali metal salt in a base powder reduced to composite form.

- DETAILED DESCRIPTION - Composite powder having antibacterial and  
antimycotic activity comprises zinc oxide and/or basic zinc carbonate  
and an alkali metal salt in a base powder reduced to composite form.

An INDEPENDENT CLAIM is also included for a cosmetic containing the  
composite powder.

- ACTIVITY - Antibacterial.

- MECHANISM OF ACTION - Plasminogen-Activator-Inhibitor;  
Urokinase-Inhibitor.

- USE - Has antibacterial and/or antimycotic activity and can be used as  
a skin disorder ameliorator, in cosmetics especially sensitive skin  
care preparations or preparations for pimply skin.

- (Dwg.0/0)

CN - R05410-K R05410-T R05410-M R01520-K R01520-T R01520-M R01541-K

R01541-M RA01JR-K RA01JR-M R01287-K R01287-M

**DN - CN JP KR US**

**DRL - 1520-U 1541-U 1287-U**

**IW - COMPOSITE POWDER ANTIBACTERIAL ANTIMYCOTIC ACTIVE COMPRISE ZINC OXIDE  
BASIC ZINC CARBONATE ALKALI METAL SALT BASE POWDER REDUCE COMPOSITE  
FORM**

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BASIC ZINC CARBONATE ALKALI METAL SALT BASE POWDER REDUCE COMPOSITE  
FORM**

**INW - KAWAI E; OGAWA S; SAKUMA K; TOMOMASA S; YOKOYAMA H; YOSHIKAWA N  
NC - 030**

**OPD - 2002-03-29**

**ORD - 2003-10-09**

**PAW - (SHIS ) SHISEIDO CO LTD**

**TI - Composite powder having antibacterial and antimycotic activity  
comprises zinc oxide and/or basic zinc carbonate and alkali metal salt  
in base powder reduced to composite form**